

PressRelease

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Intelligent local servo drive

Baumüller offers a compact drive with integrated electronics for the high-end range

Baumüller, the Nuremberg-based manufacturer of drive and automatization, combines the converters of the series b maXX 3000 with the servo motors of the series DSD, DSP and DSC in its drive concept b maXX 2500. In this way, a compact drive solution for decentralized machine concepts is created, for example, for the packaging and textile industry, as well as numerous other industrial branches. The solution impresses with a low wiring effort and high flexibility and is available in three installation sizes.

The devices impress with a high overload factor of 5 and a maximum torque of 10 Nm. A new compact housing shape also saves more space so that it is easier to integrate the machine.

High protection

The b maXX 2500 also has integrated safety, degree of protection IP 65 and various cabling options via a distributor box or plug. In addition, numerous field bus options are available to the user, ensuring maximum flexibility in the machine design.



Figure: With the b maXX 2500, Baumüller has combined its proven b maXX 3300 converter series with the robust DSD, DSC and DSP servo motors, The local servo drive also has integrated safety of the degree of protection IP 65



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Baumüller is one of the leading manufacturers of innovative automation and electric drive systems. At six manufacturing locations and over 40 subsidiaries spread all over the world, 1700 employees plan, develop, produce and install intelligent system solutions for mechanical engineering and e-mobility; from operation and visualization tools to Motion Control software as per PLCopen, from software modules to controllers, also including converters, electric drives and the whole service range for ready to use automation solutions.

The areas service, installations, fitting, and relocation add to the wide range of Baumüller's services. In the mechanical engineering industry, Baumüller is one of the leading partners for automation solutions worldwide.

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